PATENT MAT-8221US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ppln. No:

10/043,837

Applicants:

Yoshio Ikura et al.

Filed: Title:

January 9, 2002 CONCENTRATOR

TC/A.U.:

2662

Examiner:

Hassan Kizou

Confirmation No.: 1180

Docket No.:

MAT-8221US

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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APR 2 8 2004

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following Japanese reference is not in the English language:

1) 11-122285 MAT-8221US PATENT

Reference 1) includes an English abstract and a counterpart English language patent.

No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).).

Respectfully submitted

Lawrence E. Ashery, Reg. No. 34,57 Attorney for Applicants

LEA/fp

Enclosures:

PTO Form 1449

Copies of 2 references

Dated:

April 22, 2004

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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PTO/SB/21 (AW)(03-03)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 4 +2 refs.

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Application Number	10/043,837	
Filing Date	January 9, 2002	
First Named Inventor	Yoshio Ikura et al.	
Art Unit	2662	
Examiner Name	Hassan Kizou	
Attorney Docket No.	MAT-8221US	

ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached	Drawing(s)	After Allowance Communication to Group				
Amendment/Reply	Licensing-related Papers Petition	Appeal Communication to Board of Appeals and Interferences				
After Final	Petition to Convert to a	Appeal Communication to Group				
Affidavits/Dedaration(s)	Provisional Application	(Appeal Notice, Brief, Reply Brief)				
Extension of Time Request	Power of Attorney, Revocation, Change of Correspondence	Proprietary Information				
Express Abandonment Request	Address Terminal Disclaimer	Status Letter				
Information Disclosure Statement	Request for Refund	Other Enclosure(s) (please identify below):				
Certified Copy of Priority Document(s)	CD, Number of CD(s)	return postcard, 2 references, PTO				
Response to Missing Parts/ Incomplete Application	Remarks:	APR 2 8 2004				
Response to Missing Parts under 37 CFR 1.52 or 1.53		Technology Center 260				
SIGNATURI	E OF APPLICANT, ATTORNEY OR AG	ENT				
Firm or Individual	Ragistration No. (Attorney/Ag	gent) 34,515				
Signature Accord	(dil)					
Date April 22, 2004						
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Name (Print/Type) Fran Petrillo	`					
Signature Trunt	etrello	Date April 22, 2004				

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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 1

Complete if Known			
Application Number	10/043,837		
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First Named Inventor	Yoshio Ikura et al.		
Art Unit	2662		
Examiner Name	Hassan Kizou		
Attorney Docket No.	MAT-8221US		

U.S. PATENT DOCUMENTS				
	Document Number	Issue Date/		Pages, Columns, Lines, Where
Examiner Cite Initials* No.1 Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	US 6,456,625 B1 (with corresponding JP 11-122285)	09/24/02	Itoi	
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	Cite No.¹	Cite No.1 Number - Kind Code ^{2 (if known)} US 6,456,625 B1 (with corresponding JP 11-	Cite No.1 Number - Kind Code ^{2 (if known)} US 6,456,625 B1 (with corresponding JP 11- Document Number - Issue Date/Publication Date (MM-DD-YYYY) 09/24/02	Document Number Issue Date/ Publication Date (MM-DD-YYYY) Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS						
	Cita	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	(MM-DD-YYYY)	Applicant of Cited Document	Figures Appear	т ⁶
		JP 11-122285 (with English abstract and corresponding US 6,456,625))	04/30/99	FUJITSU LTD		

Examiner		Date	
Signature	_	Considered	

¹Applicant's unique citation designation number (optional).

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

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